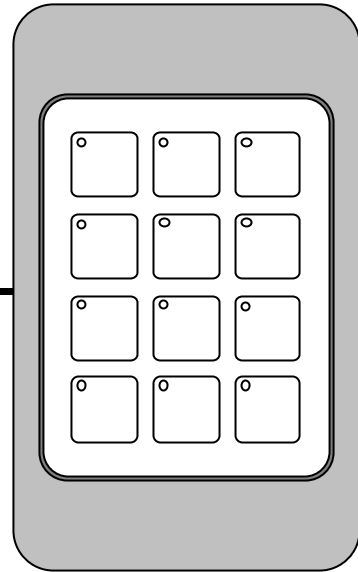




Reference Guide

AXP - WP12

12 Function Wall Plate



OVERVIEW

The AXP-WP12 combines the features of AMX softwire panels with the standard Clipsal 2000 series wall plates. The Clipsal 2000 grid contains all components and is easily installed into standard pattern mounting accessories. Interchangeable surrounds clip-on to the grid to conceal all mounting holes and are available in a range of different colours and three designs.

The Lexan faceplate overlay is rear engraved with button inscriptions, text or custom logos and comes in black text on a white background as standard.

The AXP-WP12 is compatible with the complete range of AMX AXCESS Control Systems. With their modular construction, these systems allow flexible design and easy expansion.

SPECIFICATIONS

- 12 independent buttons with LED status for each
- Overlay can be designed with unused buttons removed
- Four-wire AXlink bus provides control data and power
- Incorporates AMX processor module AXP-CPI16 for AMX Control System interfacing
- Can be operated from a nominal 12V - 16V DC power supply (not included); approx. 2 watts
- Single-gang wall plate configuration
- 3 different surround designs:
 - Curved sided surround (standard)
 - Straight sided surround
 - HPM Trendsetter surround

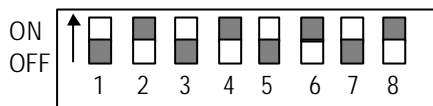
PROGRAMMING

Function Keys Pushing and releasing buttons 1-12 creates a PUSH and RELEASE for each respective channel

Function LED's Turning on channels 1-12 will illuminate LED's

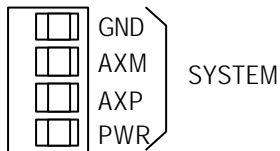
SETUP

AXlink Device Number



Internal AXB - CPI16 Processor PCB preset at factory to device No. 85 or 170. (Diagram shows dip switch setting for 170).

AXlink



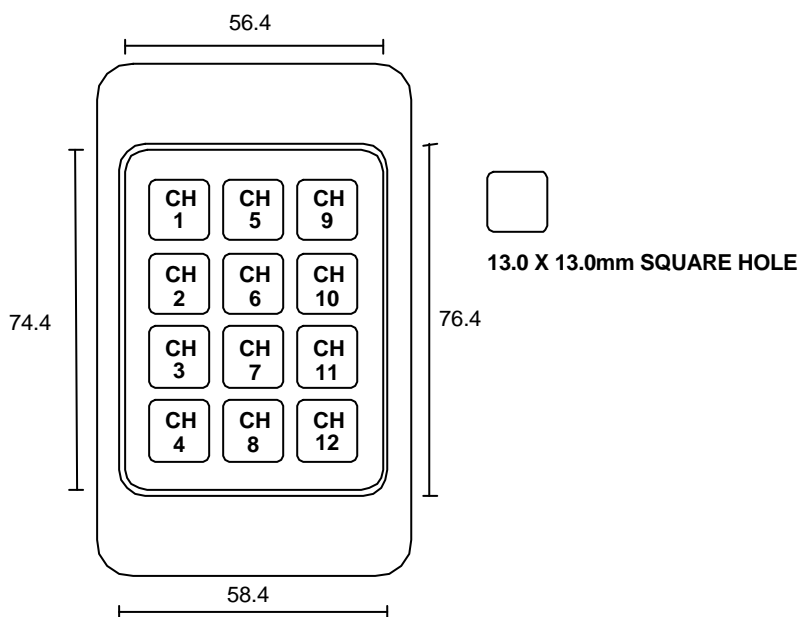
Install AXlink data power bus wiring as shown. Remove and connect AXlink terminal after changing device number.

AXlink LED

The green LED, mounted on the circuit board, provides AXlink power and data status as follows:

- One blink per second indicates power is active and AXlink communication is functional
- Full-on indicates power is on, but AXlink communication is not functional

DIMENSIONS



A.V. Technology reserves the right to change specifications at any time without prior notice.